#### Lassen Volcanic National Park

## Junior Ranger Program

To provide opportunities for increased knowledge and appreciation of Lassen Volcanic National Park.

To promote responsible attitudes and action towards protection of our national parklands.



JUNIOR RANGER FIELD JOURNAL

Name		
Maine.	٠.	

#### **BECOME A JUNIOR RANGER**

Just like Park Rangers, Junior Rangers are important people who help preserve and protect Lassen Volcanic National Park and all its features for present and future generations.

To become a Junior Ranger, (a) complete one Junior Ranger program and four items listed below or (b) complete six items. Have a ranger sign and date each activity you complete. Then, show your completed journal at any visitor contact station so you can receive your certificate and purchase your patch.

 JUNIOR RANGER PROGRAM
Hike any park trail and write down your "special memories" of your hike in this journal.
 Attend a ranger-led program.
 Attend a second ranger-led program.
Read the park newspaper and underline fifteen important facts you discovered about the Park. Share them with a ranger.
 Interview a ranger or park volunteer and ask them three questions about Lassen Volcanic National Park
 Write five interesting facts you learned from reading park roadside exhibits or displays.
 Complete all the pages of this journal.
 Design and draw a "Preserve and Protect your National Park" poster and show a ranger.
 Complete the Loomis Museum Discovery Hunt.

### PRESERVE AND PROTECT NATIONAL PARKS

and the second s							
		· · · · · · · · · · · · · · · · · · ·			•		·
-							·
·							<u> </u>
<del>and the second </del>							
				<u> </u>			
							·
Vhy do you thin	ık nation	al par	ks are i	mporta	nt?	· ·	
Vhy do you thin		•			nt?		
Vhy do you thin			· in the second				•
Vhy do you thin			· · · · · · · · · · · · · · · · · · ·				• • • • • • • • • • • • • • • • • • • •
/hy do you thin			· in the second				
hy do you thin			· · · · · · · · · · · · · · · · · · ·				

### **BE A VOLCANOLOGIST**

A volcanologist is someone who studies volcanoes. Lassen Volcanic National Park is filled with volcanoes and hydrothermal areas. It is a wonderland of old and new volcanic features. Become a volcanologist and discover the volcanoes of the Park. Find the Hot Rock, see a mudpot, or climb a volcano.

Find the following volcanoes on the park map and write their height below their name.

Chaos Crags Cinder Cone Lassen Peak

Mount Harkness Raker Peak Prospect Peak

Hat Mountain Bumpass Mountain Mount Conard

Reading Peak Loomis Peak Crater Butte

Volcanologists have many questions to answer while studying volcanoes. Can you answer the following questions?

- 1. When did Lassen Peak last erupt?
- 2. Why do Bumpass Hell, Sulphur Works, and Devils Kitchen have hot springs, fumaroles and mudpots?
- 3. Why is it important to stay on the trails when studying Lassen Volcanic National Park's volcanic features?
- 4. Why is collecting rocks in the Park not allowed?

## MY SPECIAL LASSEN MEMORIES

Write a story, a poem, keep a journal, or write down your thoughts about your visit to Lassen Volcanic National Park.

### WILDLIFE WATCH

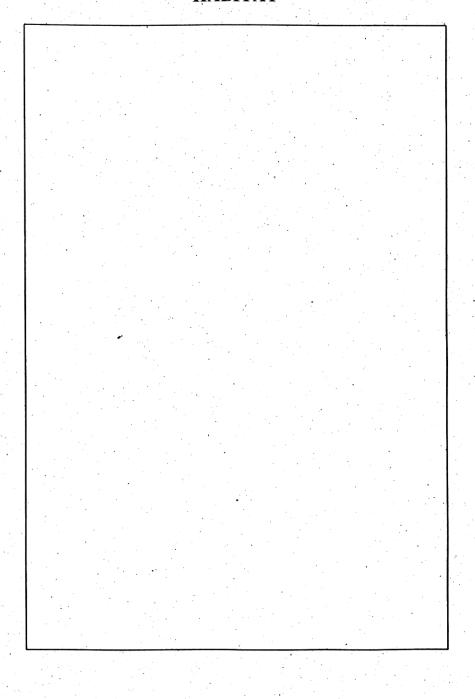
A habitat is a place where an animal lives that provides the animal with everything it needs (food, water, shelter, and space). There are many different types of habitats. Forest, meadows, ponds, lakes, streams, and mountains are all habitats found in Lassen Volcanic National Park. All living things interact with other living things in their habitat. Everything is interrelated in the web of life.

Try to identify the different types of habitats for the wildlife you see, then write what you see the animal doing.

ANIMAL HABITAT ANIMAL'S ACTIVITIES

List four ways you can help to protect wildlife at Lassen Volcanic National Park and near your home.								
VOICAII	IC IN	ational I at	k and no	ai you	i nome.			
	-							

### DRAW A PICTURE OF YOUR FAVORITE LASSEN SCENE OR YOUR FAVORITE LASSEN "HABITAT"



### The National Park Service

# Protecting the Past -- Managing the Present Investing in the Future

Lassen Volcanic National Park is a very special place. It is one of over 388 units comprising the National Park System. Administered by the National Park Service, the National Park System contains the finest examples of America's natural and cultural heritage. The National Park Service has been entrusted to protect, preserve, interpret and administer these areas for the benefit of present and future generations. We ask for your cooperation as a Junior Ranger to help preserve and protect all natural and cultural features during your visit. Please share the following rules with your friends and family.

- 1. No collecting or removal of any objects from the Park such as rocks, wildflowers, pine cones, or cultural artifacts is allowed.
- 2. Please stay on designated trails and boardwalks. No shortcutting of trails is allowed.
- No feeding of wildlife.
- 4. Please do not litter.
- 5. Pets must be on a leash at all times. Dogs are not allowed on trails.

